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(21) International Application Number: PCT/AU98/00532 (22) International Filing Date: 9 July 1998 (09.07.98) (30) Priority Data: PO 7768 9 July 1997 (09.07.97) AU (71) Applicant (for all designated States except US): CSL LIMITED [AU/AU]; 45 Poplar Road, Parkville, VIC 3052 (AU). (72) Inventor; and (75) Inventor/Applicant (for US only): McNAMARA, Michael, Kerin [AU/AU]; 10 View Street, Alphington, VIC 3078 (AU). (74) Agents: SLATTERY, John, M. et al.; Davies Collison Cave, 1 Little Collins Street, Melbourne, VIC 3000 (AU).		(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i>
(54) Title: IMMUNOGENIC LHRH COMPOSITIONS AND METHODS RELATING THERETO		
(57) Abstract <p>The present invention relates generally to an immunogenic LHRH composition and more particularly to an immunogenic LHRH composition comprising an LHRH C-terminal fragment of at least five amino acids. The present invention is useful, <i>inter alia</i>, as a prophylactic and/or therapeutic agent for the modification of fertility and behaviour patterns of animals, the achievement of livestock production gains such as increasing growth, decreasing feed conversion ratios or the control of unwanted organoleptic characteristics or the treatment of disorders of the reproductive organs.</p>		

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